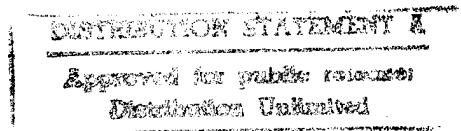


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| 6654  | Decision-Level Neural Net Sensor Fusion                                       | Levine, R.Y.<br>Khuon, T.S.                   | Chapter 14 in <i>Handbook of Statistics</i> , Vol. 10, Elsevier Science Publishers, 1993, pp. 577–621 |
| 6659  | A Technique for Measuring Antenna Drive Port Impedance Using Backscatter Data | Mayhan, J.T.<br>Dion, A.R.<br>Simmons, A.J.   | IEEE Trans. Antennas Propag., Vol. 42, No. 4, April 1994, pp. 526–533                                 |
| 6719  | Laser-Guide-Star Systems for Astronomical Applications                        | Parenti, R.R.<br>Sasiela, R.J.                | J. Opt. Soc. Am. A., Vol. 11, No. 1, January 1994, pp. 288–309  |
| 6730  | Partial Spectrum Reconstruction Using Digital Filter Banks                    | Nguyen, T.Q.                                  | IEEE Trans. Signal Process., Vol. 41, No. 9, September 1993, pp. 2778–2795                            |
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| 6772A | An Efficient MRF Image Restoration Technique Using Deterministic Scale-Based Optimization      | Menon, M.M.<br>Wells, W.M. III   | J. Artif. Neural Netw., Vol. 1, No. 1, 1994, pp. 61–76  |
| 6782  | Geolocation of Frequency-Hopping Transmitters via Satellite                                    | Sonnenschein, A.<br>Hutchinson, W.K.<br>Cummings, W.C.                             | IEEE Trans. Aerosp. Electron. Syst., Vol. 29, No. 4, October 1993, pp. 1228–1236 ADA274253                |
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| 6992 | Relation Between Electrical Properties and Microstructure of $\text{YBa}_2\text{Cu}_3\text{O}_{7-x}$ Thin Films Deposited by Single-Target Off-Axis Sputtering | Westerheim, A.C.<br>Anderson, A.C.<br>Oates, D.E.<br>Basu, S.N.<br>Bhatt, D.<br>Cima, M.J.  | J. Appl. Phys., Vol. 75,<br>No. 1, 1 January 1994,<br>pp. 393–403                       |
| 6993 | Diode-Pumped Composite-Cavity Electrooptically Tuned Microchip Laser   | Zaykowski, J.J.<br>Schulz, P.A.<br>Dill, C. III<br>Henion, S.R.   | IEEE Photonics Technol. Lett., Vol. 5, No. 10, October 1993,<br>pp. 1153–1155 ADA276529 |
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7016	Use of Quantum-Well Superlattices to Obtain a High Figure of Merit from Nonconventional Thermoelectric Materials	Hicks, L.D. Harman, T.C. Dresselhaus, M.S.	Appl. Phys. Lett., Vol. 63, No. 23, 6 December 1993, pp. 3230–3232 ADA276530
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7023	Fractional Brownian Motion Models for Synthetic Aperture Radar Imagery Scene Segmentation	Stewart, C.V. Moghaddam, B. Hintz, K.J. Novak, L.M.	Proc. IEEE, Vol. 81, No. 10, October 1993, pp. 1511–1522
7026	Evaluation of Depth-of-Focus in Photolithography at 193 and 248 nm for Feature Sizes of $0.25 \mu\text{m}$ and Below	Rothschild, M. Doran, S.P. Barouch, E. Hollerbach, U. Orszag, S.A.	J. Vac. Sci. Technol. B, Vol. 11, No. 6, November/December 1993, pp. 2720–2724

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7045	High-Power GaInAsSb-AlGaAsSb Multiple-Quantum-Well Diode Lasers Emitting at 1.9 $\mu$ m	Choi, H-K. Turner, G.W. Eglash, S.J.	IEEE Photonics Technol. Lett., Vol. 6, No. 1, January 1994, pp. 7–9

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